



EVM-CR

Earned Value Management Central Repository



21.1 April Release Items

4/28/2021

1 Summary

Below are the included items in the April Release of the API, Auth, CR, External API, NG, Portal, and Web Services applications.

- Update the banner in portal to represent the name change of IPM Portal.
- Changed auto-publish from 10 to 5 days. UI includes capability to extend to 10 as needed.
- Removed "DAMIR Failures" from submission validation page.
- Reorganized data validation report and removed source column. C
- Adjustments to Auth to trust Certificates and Registered Apps
- Created new level 1 Rest API and new client registration page
- Further adjustments and debugging tools added to address possible issues in the Admin Submission Review (ASR)
- Added ASR Counts and Metrics Reports
- Numerous bug fixes in other areas (Portal, NG, and CR).

2 Site Changes

The primary changes in this release were made in association to a new External API site. Other changes were made in an increased effort to address specific bug fixes and efficiency issues.

API

Updated Identity Server version and .NET Core versions

Auth

Removed deprecated package manager, added new library manager

Updated Identity Server version and .NET Core versions

Updated site to trust Certificates and Registered Apps

Added registration page to allow users to register a new client to access external API

CR

Updated design of Add/Edit Comment box on Upload Submission and Submission Detail

Removed "DAMIR Failures" section from Data Validation tab on Upload Submission and Submission Detail

Removed source column from Data Quality Validation Report

Updated and reorganized rules on Data Quality Validation Report

Fixed bug in paging of table on Search Submissions

Convert Trace Messages export to xlsx

Updated IPMR Cost Data Report columns

Adjusted Auto Publish to 5 days after submitting a submission with option to request 10 days

External API

Set up new project and security

Updated Identity Server version and .NET Core versions

Added new calls to update and add new clients in system

Added new calls to get programs, contracts, efforts, level one cost data, contractors, and reference types

NG

Fixed bug in IIR Ticket success message

Fixed bug in conversion from IIR Ticket to Support Call

Fixed minor bugs in Support Call UI

Fixed minor bugs in Data Quality Issues UI

Fixed bug that was limiting Analyst from seeing full menu

Added new common error page

Fixed bug with Program dropdown on My Contracts

Portal

Updated banner to new name change: IPM Portal

Fixed formatting issues in Script Reports

Removed users' ability to request Analyst Report role

Added new ASR Count and ASR Metrics script reports

Fixed bug on User Account Changes page

Added new IPMDAR script report

Web Services

Adjusted image in banner to reflect new naming changes.

3 DB Changes

There were major schema changes to the EVM database, but only minor changes to most other databases.

- Primarily, the EVM and DCARCPortal databases, mostly to stored procedures.
- There is an adjustment to the Validation Rules data in the EVMDData database.